

## **CITY OF HOUSTON**

## **Job Posting**

AP

Applications accepted from:

**ALL PERSONS INTERESTED** 

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Job Classification **Posting Number** Department Division

PN#109822 **Department of Public Works & Engineering** 

**Public Utilities** 

Section

**Wastewater Operations Branch** 611 Walker\*

**ENGINEER** 

Reporting Location Workdays & Hours

M - F, 7:30 a.m. - 4:30 p.m.\*

\*Subject to change

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DESCRIPTION OF DUTIES/ESSENTIAL FUNCTIONS

Performs technical work relative to wastewater collection systems and treatment plants. Conducts field inspections, investigations and studies. Gathers and analyzes data. Interprets codes and regulations. Interfaces with various divisions and departments. Investigates and/or responds to inquiries from technical personnel, regulatory agencies, and the general Public. Communicates directly and indirectly with consultants and contractors. Conducts and coordinates special projects. Prepares correspondence such as forms, letters, interoffice memoranda, reports, procedural guidelines, and schedules. Reviews and updates plans, specifications, and cost estimates. Applies operating procedures, and co-ordinates multi-Engineering disciplines, to Phanice the functioning of facilities, equipment, and systems. Analyzes work processes, and implements improvements. Provides guidance and training to staff.

**WORKING CONDITIONS** During site visits, there will be exposure to less-than-optimal temperatures and air conditions. Standing, walking, climbing stairs and negotiating field hazards will be necessary. The position may involve dealing with modestly unpleasant Situations, as with occasional exposure to office chemicals and /or extensive use of a video display terminal.

11 MINIMUM EDUCATIONAL REQUIREMENTS

Requires graduation from an approved curriculum in engineering by the state Board of Registration for Professional Engineers with satisfactory standing:

Requires graduation from an engineer or related science curriculum at a recognized institution of higher education, Other than a curriculum approved by the Board, and passage of the eight-hour fundamentals of engineering examination Prescribed by the Board.

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MINIMUM EXPERIENCE REQUIREMENTS

Requires four (4) years of active practice in engineering work after graduation from an approved curriculum in engineering are required,

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MINIMUM LICENSE REQUIREMENTS Requires registration as a Professional Engineer in the State of Texas.

Requires a valid Texas Driver's License and compliance with the City of Houston's policy on driving. (AP 2-2).

**PREFERENCES** 14

Preference will be given to applicants with experience in the design and permitting of municipal wastewater treatment

SELECTION/SKILLS TESTS REQUIRED None

However, the Department may administer a skill assessment evaluation. 15

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**SAFETY IMPACT POSITION** 

TY IMPACT POSITION

Yes No

If yes, this position is subject to random drug testing and, if a promotional position, candidate must pass an assignment drug

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<u>SALARY INFORMATION</u>

**OPENING DATE** 

Factors used in determining the salary offered include the candidate's qualifications as well as the pay rates of other employees in this classification. The salary range for this position is:

**Salary Range - Pay Grade 26** \$1,587- \$2,302 Biweekly \$41,262 - \$59,852 Annually

April 12, 2006

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**CLOSING DATE Open Until Filled** 

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<u>APPLICATION PROCEDURES</u> Original applications only and resumes are accepted and must be received by the Human Resources Department during posting opening and closing dates shown, between 9:00 a.m. and 4:30 p.m. at 611 Walker 1<sup>st</sup> Floor. **Our TDD** (**Telephone Device for the Deaf**) **phone number is 713.837.9471. For application status inquiries, please call (713) 837-0871. All** new and rehires must pass a pre-employment drug test and are subject to a physical examination and verification of information provided.

An equal opportunity employer